	Case 3:19-cv-00107-MMD-WGC Do	ocument 38-1	Filed 05/21/19	Page 1 of 23		
1 2 3 4 5 6	JASON D. GUINASSO, ESQ. (SBN# 847 HUTCHISON & STEFFEN, PLLC 500 Damonte Ranch Parkway, Suite 980 Reno, NV 89521 Telephone: (775) 853-8746 Facsimile: (775) 201-9611 jguinasso@hutchlegal.com Attorney for Plaintiffs Rebekah Charlesto Angela Delgado-Williams; and Leah Albright-Byrd					
7	UNITED STATES DISTRICT COURT					
8	DISTRICT OF NEVADA					
9 10	REBEKAH CHARLESTON; ANGELA DELGADO-WILLIAMS; and LEAH ALBRIGHT-BYRD;	Case No.:	3:19-cv-00107-MN	⁄ID-WGC		
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16	Defendants.		[Vol. I of III)	)		
17	Plaintiffs Rebekah Charleston, Angela Delgado-Williams, and Leah Albright-Byrd					
18	(hereinafter collectively referred to as "Plaintiffs"), by and through their undersigned counsel					
19	of record, files this Appendix [Volume I of III] of Exhibits to Plaintiffs' Opposition to					
20	Defendants State of Nevada and Governor Steve Sisolak's Motion to Dismiss First Amended					
21	Complaint (ECF No. 22).					
22	DATED this 21st day of May, 2019.	HUTCHISO	N & STEFFEN, PL	LC		
23			son D. Guinasso, E			
24		JASON D. G Attorney for	UINASSO, ESQ. (8 Plaintiffs	SBN# 84/8)		
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1	Description	Volume Number	<b>Bates Range</b>
2	EXHIBIT 1- RONALD B. FLOWERS, PROSTITUTION IN THE DIGITAL	I	0001-0006
2	AGE: SELLING SEX FROM THE SUITE TO THE STREET? at pg. 42-46		
3	(Praeger 2011)		
4	Exhibit 2- Crysta N. Price, Terry D. Clark, & Julie Faller, Nevada's Online Commercial Sex Market, HUMAN	I	0007-0029
5	TRAFFICKING INITIATIVE, CREIGHTON UNIVERSITY (2017), https://awakenreno.org/wp-		
6	content/uploads/2018/05/FINAL_Nevada_March2018.pdf		
٥	Exhibit 3- Seo-Young Cho, Axel Dreher, & Eric Neumeyer, Does	I	0030-0078
7	Legalized Prostitution Increase Human Trafficking?, WORLD DEVELOPMENT, at pg. 41, 67-82 (2012),		
8	https://eprints.lse.ac.uk/45198/1/Neumayer _Legalized_Prostitution_Increase_2012.pdf		
9	Exhibit 4- Melissa Farley, Trafficking for Prostitution: Making	I	0079-0086
	the Connections, AMERICAN PSYCHOLOGICAL		
10	ASSOCIATION (2007)	_	
	Exhibit 5- Shapiro & Hughes, Decriminalized Prostitution:	I	0087-0116
11	Impunity for Violence and Exploitation, UNIVERSITY OF RHODE ISLAND (2017)		
12	Exhibit 6- Research Report, Who Buys Sex? Understanding and	I	0117-0169
	Disrupting Illicit Market Demand, Demand Abolition (Nov.,		
13	2018)	T	0170 0171
14	Exhibit 7- U.S. DEPARTMENT OF STATE, TRAFFICKING IN PERSONS REPORT at pg. 27 (2007)	I	0170-0171
1.	Exhibit 8- Examples Of Advertising And Marketing Of Brothels	II	0172-0279
15	Exhibit 9- Lyon County Annual Budget	II	0280-0282
	Exhibit 10- Nye County Annual Budget	II	0283-0285
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17	Exhibit 12- Kateri M. Grillot, WHAT HAPPENED IN VEGAS?:	III	0310-0476
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18	PLACE ATTACHMENTS (2007)	TIT	0.477, 0.479
4.0	Exhibit 13- Sin City Chamber of Commerce references	III	0477-0478
19	Exhibit 14- Nevada Day 2018 Website	Ш	0479-0480
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20	Affairs, May, 12, 2017 at page 12; Exhibit E PowerPoint presentation by Senator Segerblom		
21	Exhibit 16- Campaign Contribution Reports from Brothels and	III	0494-0498
<b>41</b>	Brothel Owners to State Officials	111	V 1/7-V1/V
22			

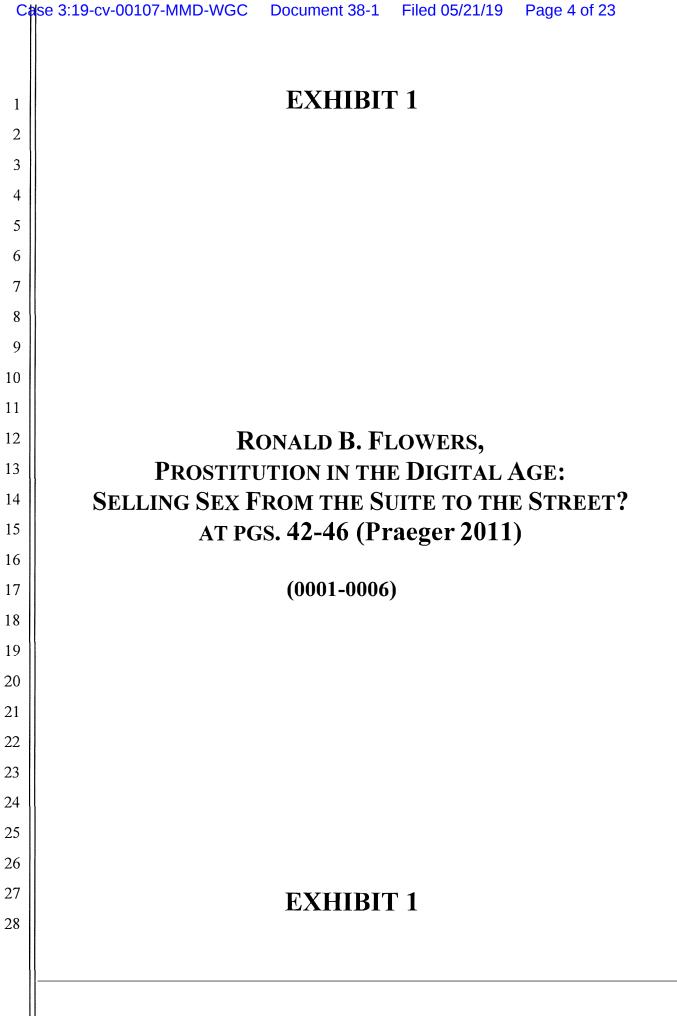
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Case 3:19-cv-00107-MMD-WGC Document 38-1 Filed 05/21/19 Page 3 of 23 **CERTIFICATE OF SERVICE** 1 2 Pursuant to FRCP 5(b), I certify that I am an employee of Hutchison & Steffen, PLLC, over the age of 21 years, and not a party to nor interested in the within action. I certify that on this date, the foregoing was electronically filed with the United States District Court. Electronic service of the foregoing document shall be made in accordance with the Master Service List as follows: Gregory Louis Zunino GZunino@ag.nv.gov, sgeyer@ag.nv.gov 7 Kevin C. Powers kpowers@lcb.state.nv.us gwf@fdlawlv.com, cjm@fdlawlv.com, lmr@fdlawlv.com 8 Gus W Flangas Jessica K Peterson jkp@fdlawlv.com, fi@fdlawlv.com 9 10 Dated this May 21, 2019. 11 12 /s/ A. Otutaha Employee of Hutchison & Steffen, PLLC 13 14 15 16 17 18 19 20 21 22 23 24 25

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avenues.<sup>18</sup> Most of these are prostitutes working in brothels, massage parlors, private health clubs, or saunas "in practically every reasonably-sized town and city across the country, whether in the guise of a private flat or house, or run on more commercial and professional lines." Studies show that there is a high incidence of HIV infection, physical assaults, and homicides among United Kingdom prostitutes.<sup>20</sup> Other research has yielded comparable findings with respect to prostitution-involved individuals practicing their trade in countries with legal prostitution but illegal procurement, as well as illegal prostitution.<sup>21</sup>

#### Legal Prostitution in Nevada

Prostitutes can operate legally in the United States in regulated brothels inside the state of Nevada, with prostitution banned in the rest of the country.<sup>22</sup> The brothels are all located in rural counties with populations of less than 400,000. Currently there are 28 legal brothels in the state with names such as Angel's Ladies, Moonlite BunnyRanch, Sue's Fantasy Club, Shady Lady Ranch, and the World Famous Mustang Ranch. These brothels are spread out over eight counties, with four other counties legally able to issue licenses.<sup>23</sup> This does not include Clark County where Las Vegas is located, or Washoe County where Reno is located.

Legal brothel prostitution in Nevada is a lucrative enterprise, bringing in about \$75 million in revenue annually.<sup>24</sup> However, the illegal sex-for-sale business in Las Vegas alone brings in an estimated \$5 billion each year.<sup>25</sup> According to an investigation of female sex workers in America by ABC News, there are around 1,000 women working as independent contractors at legal brothels in Nevada, but only about 300 are active in the legal sex trade at any given time.<sup>26</sup> By comparison, an estimated 10,000 females ply the trade illegally in Las Vegas.<sup>27</sup> Licensed brothel prostitution-engaged women "work a legally mandated minimum of nine days for each work period."<sup>28</sup>

Perhaps the most well-known legal brothel in Nevada is the World Famous Mustang Ranch.<sup>29</sup> First called the Mustang Bridge Ranch, in 1971 it was Nevada's first brothel to be licensed, paving the way for legal prostitution in the state. Spread out over 166 acres in Storey County and yielding the most profits among brothels, the Mustang Ranch was "forfeited to the federal government in 1999 following [the owner Joe] Conforte's convictions for tax fraud, racketeering, and other crimes. It was auctioned off and reopened five miles to the east under the same name but different ownership."<sup>30</sup>

#### Legal Prostitution 43

Today the World Famous Mustang Ranch is a multimillion dollar enterprise that's "run with sophistication and a keen eye on the profit margin." Described as being "like a small compound, tucked away off the highway and surrounded by mountains," the brothel has its own Web site with an "erotic menu," to "feed your desires and fantasies," with such entrees as "Straight Lay," "Two Girl Show," and "Menage a Trois." Love Ranch, a 2010 motion picture starring Academy Award winner Helen Mirren, was based somewhat on the Mustang Ranch and the lives of Joe Conforte and his wife Sally. 33

Another well-known Nevada legal brothel is the Moonlite BunnyRanch, which first opened its doors in Carson City in 1955 as the Moonlight Ranch.<sup>34</sup> The brothel, owned by Dennis Hof, was the basis of two HBO America Undercover documentaries, *Cathouse* and *Cathouse 2: Back in the Saddle*, as well as the reality show *Cathouse: The Series.*<sup>35</sup>

#### The Dynamics of Legal Prostitution

Brothel prostitutes in Nevada must be licensed, which requires the person to be 21 years of age or older, with the exception of Lyon County and Storey County, with 18 as the minimum age. The brothel's license fees to operate are anywhere from \$200 a year in Lander County to \$100,000 yearly in Storey County. Licensed brothel prostitutes ply their trade as independent contractors and, as such, do not qualify for health benefits, unemployment, or retirement. Legal prostitutes usually tend to "work for a period of several weeks, during which time they live in the brothel and hardly ever leave it. They then take some time off." They then take some time off." They are the period of several weeks, during which time they live in the brothel and hardly ever leave it.

The health of legal prostitutes and customers is a big concern for state officials. According to Nevada law, registered brothel sex workers are required to be tested every week "(by a cervical specimen) for gonorrhea and Chlamydia trachomatis, and monthly for HIV and syphilis." Moreover, use of condoms is mandatory for sexual intercourse and oral copulation. Brothel owners can be held liable if customers contract HIV after a licensed prostituted has tested HIV-positive. Apparently, this has not been a problem with regulated legal brothel prostitution in Nevada. The state's brothel industry has not reported a single case of HIV for one of its licensed prostitutes since mandatory testing started in the mid-1980s.<sup>39</sup> In a study of two legal brothels, it was found that "condom use in the brothels was consistent and sexually transmitted diseases were accordingly absent." Most of the prostitutes reportedly did not use condoms in their sexual relationships outside the sex trade.

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In spite of the low rate of STDs and the generally healthier conditions in which legal brothel prostitutes work as compared to prostituted females working the streets, drug abuse appears to be as much a problem for licensed sex workers as their street-level counterparts. A prostitute for the BunnyRanch noted to this effect: "A lot of the girls here do drugs. Whether it's illegal drugs on the street, coke, and ecstasy kind of stuff, or whether its prescription drugs, three or four Xanax to get through the day, most of them are on something."

#### **Earnings of Legal Brothel Prostitutes**

Legal prostitutes' earnings vary, depending on the brothel, location, services offered, experience, and demand. In general, licensed sex workers tend to make more the closer the bordello is to Las Vegas.<sup>42</sup> For the most part, brothels do not operate with preset fees for service. Whatever their take amounts to, as independent contractors, it is the prostitute's responsibility to pay federal income taxes (there is no Nevada state income tax). Income is reported to the IRS on form 1099-MISC. According to Wikipedia, with respect to the process of prostitute-customer business:

All but the smallest brothels operate as follows: as the customer is buzzed in and sits down in the parlor, the available women appear in a line-up and introduce themselves. If the customer chooses a woman, the price negotiations take place in the woman's room, which are often overheard by management. The house normally gets half of the negotiated amount. If the customer arrives by cab, the driver will receive some 30% of whatever the customer spends; this is subtracted from the woman's carnings.<sup>43</sup>

Prices for sexual services typically begin at \$200 per 15 minutes, but can go higher. According to one sex worker at the Moonlite BunnyRanch, "My rate is \$2,000 an hour for everything, \$1,000 for half an hour, \$500 for 15 minutes." Another claimed to make as much as \$3,000 a day at the same brothel, staying "at the ranch for weeks at a time before going home . . . in order to make ends meet and provide for her young daughter."

Susan Austin, the World Famous Mustang Ranch madam, indicated that some of her prostitutes offered their services for between \$10,000 and \$15,000 a night or for two days of prostituting.<sup>46</sup> Other legal brothel sex workers "may charge up to \$10,000 an hour for 'parties' with well-known or novelty women, or more for parties with multiple women.<sup>247</sup>

#### Legal Prostitution 45

According to Austin, the older licensed prostitutes with more experience at her brothels tend to "command the higher rates:"

A woman with a little age under her belt has a lot more patience. She's more versed in the business. The young girl a lot of times just starting out doesn't have all the necessary tools. That comes with age, and it comes with practice. It's like taking a rookie baseball player versus a seasoned baseball player, if you know what I mean.<sup>48</sup>

The madam noted that the "girls at the brothel love to brag about making big money; thousands a week in some cases. But the women are willing to accept less."

I have more ladies coming in now than I ever did before because of the economic times. They're all coming in. [It's] the only way to make some decent money in this time and age. Jobs are not that many available because of the economic times and they can make more money doing this than they can flipping burgers at McDonald's.<sup>50</sup>

According to researcher Elizabeth Joseph, based on a two-year investigation of the commercial sex trade industry, many men these days pay out a great deal of money for not just high-class sexual relations, but to enjoy what is known as the Girlfriend Experience or GFE, in which the prostitute plays the part of a well-paid girlfriend.<sup>51</sup> The prostitutes are urged to offer the GFE, as the brothel owner pimps and/or madams benefit by keeping the customers happy and the money pouring in. Hof reportedly directed his brothel sex workers to "fulfill those fantasies. Be the fantasy experience you know and create them;" while promising, "you'll be rewarded handsomely, have six figures and live happily ever after."

One sex worker at the Moonlite BunnyRanch recently recalled being told by her employer: "I could make a good living out here and that I'd be happy. I'd never go without a roof over my head. I'd never go hungry. I'd never go without money." <sup>53</sup>

In today's times, using the Internet is a popular way to promote oneself as a licensed legal prostitute. During an ABC News examination of prostitution in the United States, journalist Diane Sawyer spoke with a high-paid sex worker at the Moonlite BunnyRanch whose Web site drew nearly 300,000 hits per month.<sup>54</sup> Similarly, illegal prostituted women in Nevada

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and elsewhere routinely "advertise themselves in the online red-light district under various aliases," creating stiff competition for their licensed and regulated counterparts in the sex trade.<sup>55</sup>

#### Male Legal Brothel Workers

With the licensed legal brothel workers in Nevada entirely female for decades, a gender equality breakthrough of sorts occurred in 2010, when the state allowed the Shady Lady Ranch legal brothel and its owner/madam, Bobbi Davis, to hire male prostitutes. Davis had argued that Nevada's "prostitution regulations were outdated and discriminatory." 56 She received support from the ACLU on the controversial move with opposition from the Nevada Brothel Owners Association, believing the move "could invite unwanted scrutiny and hurt the industry." 57

The one-time waiver granted to the Shady Lady Ranch on U.S. Highway 95, about two and a half hours from Las Vegas, required that male prostitutes undergo weekly urethral examinations in lieu of cervical exams, use condoms entirely as required by male customers, and submit to blood tests every month.

Davis advertised on the Internet in search of male prostitute prospects, similar to female prostitute recruits, with requirements that included: "Have a Good Work Ethic. Must Be Service Oriented. Have a Willingness to Please. Have a Positive Attitude." However, unlike the female prostitutes in her employ who were in "their mid-30s to mid-40s, based on her clientele of older gentlemen," she sought male sex workers between 21 and 40 years of age. <sup>59</sup>

The Shady Lady Ranch hired its first male sex worker in January 2010. Though Davis anticipated that her male prostitutes would "primarily serve women and couples, the men [were] welcome to take on male clients, just as her women sometimes [did] with other women." However, former upper-level sex worker Tracy Quan believed that for Nevada's licensed males in the sex trade, in terms of supporting themselves through prostitution, offering gay sexual services may well be

the inevitable next step: very few male prostitutes earn a living servicing women exclusively. In every income bracket, men are more capable and determined consumers of professional sex. Women have less experience—and less inclination as well. We aren't 50% of the customer base and I doubt we ever will be.<sup>61</sup>

# The Human Trafficking Initiative

Data Science Lab Creighton University Omaha, NE 68178

# Nevada's Online Commercial Sex Market

# The Human Trafficking Initiative (HTI)

The Human Trafficking Initiative (HTI) is supported by the Women's Fund of Omaha. The research of HTI is conducted in the Heider College of Business at Creighton University. Awaken, a Reno based anti-trafficking organization, commissioned this report.

HTI uses data science to collect, analyze and evaluate the scope of sex trafficking across the United States and to identify effective policy solutions. The research initiative is directed by Crysta N. Price (<a href="mailto:crystaprice@creighton.edu">crystaprice@creighton.edu</a>) and Terry D. Clark (<a href="mailto:tclark@creighton.edu">tclark@creighton.edu</a>). Julie Faller (<a href="mailto:JulieFaller@creighton.edu">JulieFaller@creighton.edu</a>) is the Chief Social Scientist for HTI. She performed the majority of analysis for this report.

# A Note on Terminology, Agency, & Exploitation in the Commercial Sex Industry

Throughout this report, individuals exchanging sex acts for something of value are referred to as *sex providers*. A sex act encompasses any sexual encounter with another person with the goal of sexual gratification, including but not limited to an erotic massage, stripping, and intercourse.

Sex providers have diverse experiences within the commercial sex industry, and the degrees of agency and exploitation they experience exist along a continuum. This continuum extends from those sex providers with full agency who voluntarily participate in the commercial sex industry to those who are victims of sex trafficking and have severely constrained agency. Even among independent sex providers, reasons to enter or stay in the industry are diverse and nuanced. For example, some independent sex providers exchange sex acts for basic survival needs (food, clothing, shelter, etc.).

The industry includes independent sex providers as well as those who are managed, trafficked, or facilitated by a third party. In this report, we refer to relatively formalized structures that sell multiple individuals for sex as **organizations** or **venues**. These can include legally licensed brothels, but also criminalized organizations selling sex such as escort agencies or massage parlors whose employees perform sex acts. We do not consider sex providers working together in groups or those controlled by a pimp to be sold through an organization.

Our use of the term sex provider is meant to act as an umbrella term that captures all of these diverse segments and experiences within the commercial sex industry.

# Backpage & Sex Trafficking

This report is based on data leveraged from Backpage.com, a website similar to Craigslist, that accounts for 80% of online commercial sex advertising. Backpage is a commercial sex market hub, where providers differ in the prices charged, their target buyers, working conditions, and, importantly, the risk of having been trafficked.

<sup>&</sup>lt;sup>1</sup> AIM Group. 2013. Online Prostitution Ad-Revenue Crosses Craigslist Benchmark.

2018

Only some sex providers who advertise on Backpage have been trafficked; however, many adults and minors who have been trafficked have been advertised on Backpage.

Backpage does not technically allow advertisements of minors, however, 71% of child sex trafficking reports received by the National Center for Missing and Exploited are linked to ads on the site.<sup>2</sup> Additionally, the website itself turns in more than 400 potential ads of minors each month.<sup>3</sup>

While nearly all segments of the commercial sex industry can be found on Backpage, the website is not known to represent the very high-end of the market nor is it a popular hub for the male commercial sex market. As a result, the overwhelming majority of individuals in the analysis are women and girls. This does not imply that men and boys are not victims of sex trafficking.

# Data Source & Methodology

Sex trafficking is embedded in the commercial sex market, much of which occurs online. Data in this report are derived from scraping 435 Backpage sites associated with particular cities or locales twice a day according to local time zones.

After scraping advertisements, we perform a number of steps designed to ensure that our data reflect the actual online commercial sex industry. First, we eliminate ads identified by our spam algorithm. These include ads that are unlikely to reflect a sex provider, such as those posted by anti-trafficking organizations to provide a hotline number for those needing assistance in leaving the industry.

To characterize each sex provider represented in an advertisement, we apply a wide variety of parsers we develop using natural language processing, keyword-extraction, and various machine learning methodologies. These parsers identify the provider's name, age, phone number, Backpage account, geographic location, and other syntax features. We leverage all of this engineered information to match each ad to a sex provider "profile," essentially pooling ads together that likely reflect a particular sex provider.

Matching ads to an individual sex provider is inherently complex, given that an individual's advertised phone number, provider name, images, and syntax often change. It is important, therefore, to keep in mind that all reported statistics are *estimations*.

Individuals often will post multiple ads in more than one city on the same day. When this happens, an algorithm is utilized to determine the city in which they likely worked. To avoid including the 'noise' in our analyses on

<sup>&</sup>lt;sup>2</sup> Shesgreen, Deirdre. "Senators threaten sex ad website CEO with contempt." Available: www.usatoday.com/story/news/politics/2015/11/19/senators-threaten-sex-ad-website-ceo-contempt/76066726/.

<sup>&</sup>lt;sup>3</sup> Letter from NAAG to Samuel Fifer, Esq., Council for Backpage.com LLC (Sept. 16, 2011), available at http://www.kirk.senate.gov/pdfs/naagbackpage.pdf.

commercial sex providers, we do not include any provider profiles with only a single advertisement in our analysis.

When reporting on demographics, travel, and risk information, we analyze a provider's entire advertisement profile to provide statistics that are indexed on individuals rather than advertisements.

In January 2017, Backpage shut down its "Adult" section, in which many sex services were advertised. Preliminary research indicates that many advertisers simply switched to other sections of the Backpage site, such as "Dating." To ensure that the shut down cannot affect the trends identified, this report uses data from 2016, before the Adult section was shut down.

# Nevada's commercial sex market takes place within a unique context.

Nevada is the only location in the United States in which licensed and regulated brothels coexist alongside the criminalized commercial sex industry.

Nevada's particular policy landscape reflects the historical relationship between tourism and commercial sex work in the state. Commercial sex constituted an important means to cater to an expanding tourist market in Nevada in the early 20<sup>th</sup> century.<sup>4</sup> But by the 1950s, brothel owners faced concerted opposition (led by resortowners), which they sought to circumvent by obtaining licenses to operate legally.<sup>5</sup> This opposition culminated in a 1971 state law that prohibited licensing "houses of prostitution" in counties with populations above a certain threshold.<sup>6</sup>

The law prohibiting licensed brothels in populous counties continues to shape the commercial sex market in Nevada today. Legal brothels operate only in relatively rural counties and are regulated by a patchwork of state, county and municipal laws.<sup>7</sup>

As exemplified by its well-known slogan "What happens here, stays here," Las Vegas markets itself to tourists as a place to freely indulge. However, no licensed brothels can operate within Clark County, which encompasses Las Vegas. Las Vegas does have a sizable and well-known sex industry, which includes both legal (e.g., strip clubs and outcall dancers) and criminalized (e.g., commercial sex) elements. Nonetheless, the city attempts to

<sup>&</sup>lt;sup>4</sup> Brents, B. G. (2016). Nevada's Regulated Brothels. The Oxford Handbook of the Economics of Prostitution.

<sup>5</sup> Ibid.

<sup>&</sup>lt;sup>6</sup> NRS 244.345 Dancing halls, escort services, entertainment by referral services and gambling games or devices; limitation on licensing of houses of prostitution.

<sup>&</sup>lt;sup>7</sup> Brents, B. G. (2016). Nevada's Regulated Brothels. The Oxford Handbook of the Economics of Prostitution.

control visible elements of the commercial sex industry, for example by reportedly enforcing stricter punishments for prostitution in areas closer to major resorts.<sup>8</sup>

Backpage hosts advertisements from sex providers working inside and outside of organizations. However, these advertisements are not directly comparable. This is because organizations – such as licensed brothels or criminalized escort agencies or massage parlors – frequently feature multiple individuals within a single advertisement. In contrast, those outside of organizations – such as independents and those working under pimps – rarely post ads featuring more than two individuals. Therefore, throughout the report we distinguish between organizations (e.g., licensed brothels and criminalized escort agencies) and individual sex providers.

Unless individuals sold through organizations also post their own advertisements, they will be undercounted by this report.

Because we can more accurately count the number of individuals sold outside of organizations, the figures in this report represent a lower bound on true size of the commercial sex industry in Nevada.

# **NEVADA IN CONTEXT**

# Nevada by the Numbers

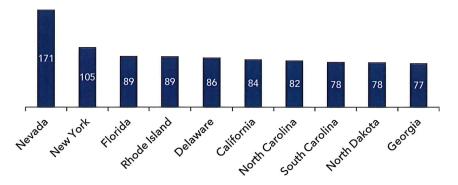
Based on the number of unique sex providers advertising on Backpage, at least 5,016

individuals are sold for sex in an average month in

#### Nevada.

This figure excludes organizations whose workers provide sex (e.g., brothels, escort agencies and massage parlors). Therefore, this number represents a lower bound on the overall number of individual sex providers within the state.

Top states: Unique monthly sex providers per 100K residents



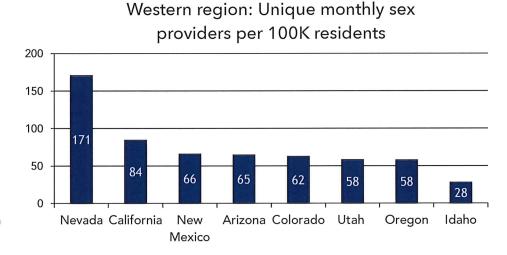
<sup>&</sup>lt;sup>8</sup> Brents, B. G., & Sanders, T. (2010). Mainstreaming the sex industry: Economic inclusion and social ambivalence. Journal of Law and Society, 37(1), 40-60.

<sup>&</sup>lt;sup>9</sup> We define a unique sex provider as a person who has appeared in at least one Backpage ad in that state or city on a given day. Thus, we are counting the number of unique sex providers, not the number of ads posted.

To understand how the size of Nevada's commercial sex market compares to that of other areas, the chart at the right shows the top ten states nationwide in terms of unique sex providers per 100,000 residents. Adjusted for population, Nevada's commercial sex market is by far the largest of any state. 10

In fact, Nevada's number of sex providers per capita is 63% larger than the next largest state of New York and nearly double the following state of Florida.

The large size of Nevada's commercial sex market is even starker compared to other Western states. In fact, Nevada has more than twice as many sex providers per 100,000 residents as California, the next largest per capita market in the region. Because tourism is so important in Nevada (as discussed



later in the report), it might seem reasonable to believe that the large number of out-of-state tourists are driving the size of the market. Indeed, some sex providers' advertisements in Nevada suggest they seek to sell sex to tourists in particular. However, California receives more out-of-state tourists than Nevada. In 2016 about 67 million out-of-state tourists visited California, 11 whereas about 56 million visited Nevada in the same year. 12 This suggests that the sheer number of tourists cannot explain Nevada's uniquely large commercial sex market.

#### A Statewide Issue

Sex is being sold in each of the three Nevada Backpage markets: Elko, Reno and Las Vegas.

Among these three, Elko is unique in hosting licensed brothels. However, despite the existence of regulated brothels in the Elko area, individuals and unlicensed massage parlors also advertise on Elko's Backpage market. Legalized brothels and criminalized massage parlors often post single advertisements featuring multiple sex providers, whereas ads for individual sex providers typically feature just one or two individuals. This difference in

<sup>10</sup> Washington, DC has more monthly unique providers per 100,000 residents (approximately 447), but this is likely a product of the District proper's relatively low population compared to the metropolitan region which actually constitutes demand.

<sup>&</sup>lt;sup>11</sup> Easter, Makeda, "California tourism industry grows for the 7<sup>th</sup> straight year, report says," Los Angeles Times. 9 May 2017.

<sup>&</sup>lt;sup>12</sup> TravelNevada "Discover the Facts – Fourth Quarter, 2016," http://nvculture.org/travelnevadabiz/wpcontent/uploads/sites/14/2017/03/DTF\_2016\_Q4.pdf

online advertising makes it difficult to assess the relative size of the regulated and criminalized commercial sex markets in Elko. However, it is clear that the regulated and criminalized commercial sex markets coexist even within the relatively lowpopulation Elko-area.

Because of the absence of licensed brothels, Reno and Las Vegas are more directly comparable markets.

In absolute numbers, almost 5 times as many sex providers advertise monthly in Las Vegas as in Reno.13

Since Las Vegas has a larger population than Reno, it is not surprising that it should dominate Reno in absolute

numbers. Yet, even when adjusting for resident population, Las Vegas has nearly two times as many sex providers as Reno. This suggests that the tourists play a large role in the size of the commercial sex industry.

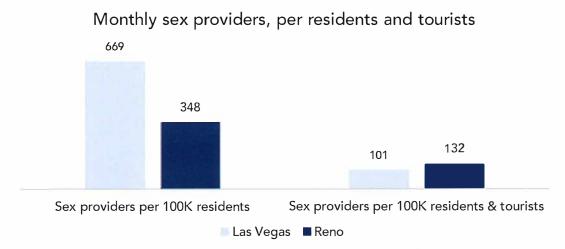
854 4.233

Absolute number of sex

providers advertised monthly

Las Vegas ■ Reno

Since Las Vegas is known for its large number of tourist visitors, the population of the city can not only be thought of as its resident population. When one considers the population to consist of both the resident population and the tourist visitors, the ratio is flipped, with Reno having 1.3 times as many sex providers per person in Las Vegas.

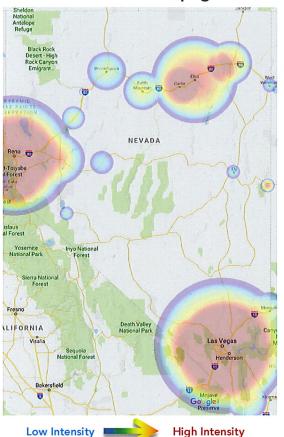


When adjusted for numbers of tourists, there are more sex providers in Reno than in Las Vegas.

<sup>&</sup>lt;sup>13</sup> Note that these figures cannot be summed to get the total number of unique sex providers in Nevada. This is because the same sex provider may advertise in both Las Vegas and Reno (and indeed as shown later in the report, these markets have strong links).

The commercial sex industry is embedded in Nevada's major population centers, but it extends out from these centers, particularly in the north of the state.

#### Nevada's Commercial Sex Market on Backpage



Sex providers advertising on Nevada's three Backpage sites may also indicate other towns or locations in the state they are willing to go to, often reflecting where the demand is.

As the heat map to the left indicates, *commercial sex is being* advertised in many locations across the state. The size of the circle represents the number of sex providers advertising the location, and the color indicates the intensity with which the location is advertised. The intensity is measured as the number of sex providers per capita of inhabitants.<sup>14</sup>

Not surprisingly, Las Vegas and Reno stand out. However, areas around Elko such as Carlin also stand out for the intensity of their advertising. Thus, commercial sex is not confined solely to the most populated areas.

To provide more detail on the geographic distribution of commercial sex activity, the next maps focus in on the Las Vegas and Reno areas. <sup>15</sup> These maps represent the absolute counts of providers mentioning particular locations within the Las Vegas and Reno metropolitan areas. They thus show the distribution of commercial sex activity, without adjusting for population.

Within the Las Vegas area, there is an intense amount of commercial sex activity throughout the entire metropolitan area. Perhaps unsurprisingly, within Las Vegas, ads most

frequently mention The Strip. At an even more granular level, advertisements sometimes mention particular hotels and casinos within The Strip. For example, two particular hotels are the tenth and eleven most commonly mentioned locations in Las Vegas ads (just below "Downtown"). However, activity covers the entire metropolitan area – with providers specifically mentioning the south, north, southwest and northwest of the city. Indeed, for every 100 advertisements that mention The Strip, nearly 18 mention the more residential area of

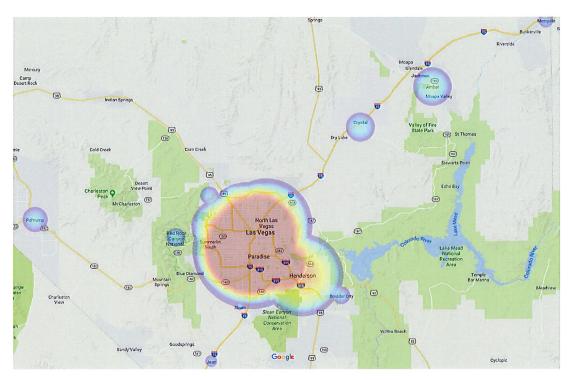
<sup>&</sup>lt;sup>14</sup> This map includes sex providers working in organizations as well as outside of those organizations. A relatively small proportion of providers are sold through organizations in Reno and Las Vegas. However, omitting those sex providers from the Elko area would underrepresent the relative size of the commercial sex industry in that area. As noted, these figures may not be directly comparable. Therefore, more focus should be placed on the geographic distribution of the industry rather than the relative intensity of Elko vs. the other two Backpage sites.

<sup>&</sup>lt;sup>15</sup> These maps exclude sex providers working in organized venues to allow more direct comparability.

2018

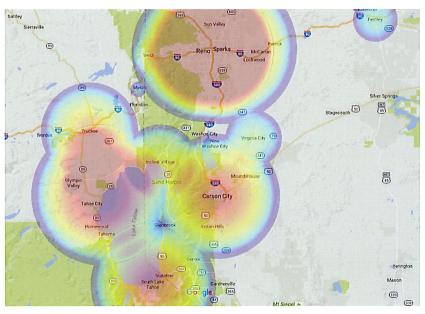
Henderson. While some locations outside of the Las Vegas metropolitan area do feature commercial sexual activity (e.g., Crystal and Amber), in general the activity in this region is geographically concentrated.

#### A Closer Look at the Las Vegas Area



Turning to the Reno area reveals a different picture of more diffuse activity. While there is strong commercial sex activity in the downtown Reno and Sparks area, individuals also mention areas throughout the region (such as Carson City, Tahoe and South Tahoe) at high rates. As discussed later in the report, the market within Reno operates as a regional hub with substantial overlap with markets throughout northern California in particular.

#### A Closer Look at the Reno Area



#### Travel in Nevada's Commercial Sex Market

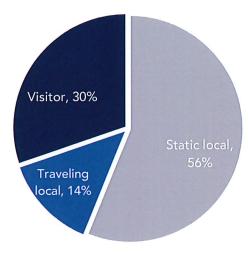
To understand travel within the commercial sex market, we call the city where a sex provider most frequently advertises her "base city (or state)" and assume she's a "visitor" when advertising in other areas. A slight majority (56%) of sex providers in Nevada only post advertisements within a single Nevada city. Nevada is very close to the median state of New Hampshire, where about 58% of providers only post in a single city. 16

However, travel is still an important characteristic of the Nevada commercial sex market.

More than 30% percent of providers who advertise in Nevada are based in another state. When ranking all states in descending order of percent of sex providers based in another state, Nevada ranks 19th. This likely reflects a mixture of factors. Nevada's population base and the large number of tourists can both support local sex providers and provide the demand to

Where do they come from? 1. California, 55% 2. Arizona, 5%

- 3. Texas, 5%
- 4. Colorado, 4% 5. Florida, 3%



encourage out-of-state sex providers to visit. California is by far the most important source of sex providers visiting Nevada from another state. Nearly 55% of visitors come from California, whereas Arizona, as the next most important source, supplies only about 5% of visitors. Over the course of a year, visitors based in almost all states and the District of Columbia advertise in Nevada.

Many sex providers who are based in Nevada travel. Nearly 14% of those who advertise in Nevada have a home base within the state. but advertise across multiple cities or other states.

Moreover, the proportion of providers who travel is not uniform across the state. In cities with smaller populations, a larger proportion of providers travel. This reflects the desire for novelty on the part of buyers. The population of a large city can support enough sex providers to allow buyers to purchase sex with novel providers even if those providers do not travel. In smaller cities however, buyers may more quickly become familiar with available sex providers.

# who Travel, by Site ■ Work only within city ■ Travel 41.3% 58.1% 58.7% 41.9%

Reno

Percent of Sex Providers

Las Vegas

<sup>16</sup> In fact, Nevada ranks 30th of all the states and District of Columbia in terms of percentage of sex providers who stay within one city.

2018

Nevada reflects these trends. More than 58% of sex providers in Las Vegas are only advertised within that city. Conversely, only about 42% of sex providers in Reno are advertised exclusively in that city.<sup>17</sup>

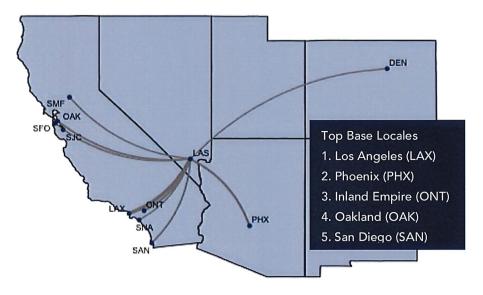
# Regional Integration of the Nevada Commercial Sex Market

The travel patterns of sex providers in the markets of Las Vegas and Reno reflect overall regional patterns of integration.

Las Vegas is heavily tied to California, both in terms of the base cities of visitors to Las Vegas and in terms of the cities those based in Las Vegas visit. Furthermore, while Las Vegas has ties to northern California and major cities in other states, southern California is particularly well represented.

The map to the right shows the top ten base cities of visiting sex providers in Las Vegas, with the width of the curves between cities representing the proportion of providers visiting from each area. Three of the five top base cities are located in southern California.<sup>18</sup>

Top 10 Base Cities of Sex Providers Visiting Las Vegas

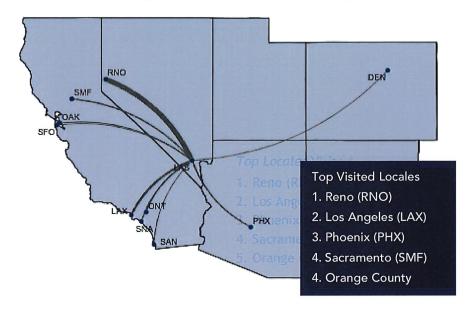


<sup>&</sup>lt;sup>17</sup> As in earlier sections of the report, we exclude Elko from this analysis because the presence of licensed brothels make it less comparable to the other two cities.

<sup>&</sup>lt;sup>18</sup> Backpage sites do not always correspond to recognized cities. For example, the "Inland Empire" site includes advertisements from across that southern California region, including Corona, Ontario Riverside, San Bernadino. Similarly, Oakland is actually represented by a Backpage site labeled "East Bay."

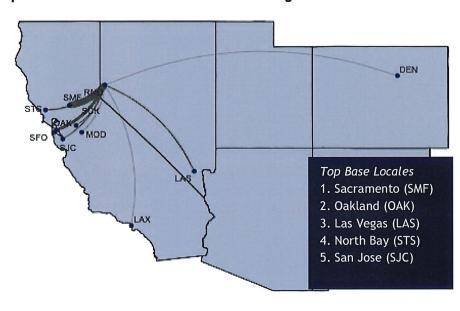
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Top 10 Cities Visited by those Sold for Sex in Las Vegas



Examining the cities visited by those based in Las Vegas reveals a similar set of cities, but with a somewhat different distribution among those cities. For example, those with a home base in Las Vegas are most likely to visit Reno, showing that intra-Nevada travel exists despite the importance of out-of-state hubs.

Top 10 Base Cities of Sex Providers Visiting Reno

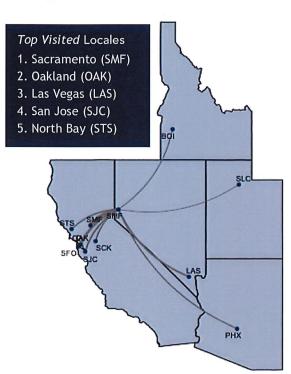


As the map to the left shows, compared with Las Vegas, the Reno market has a much stronger connection with northern California. Four of the five top home bases among sex providers who visit Reno are in northern California, with the other being Las Vegas.<sup>19</sup>

<sup>&</sup>lt;sup>19</sup> As noted, Backpage sites do not always correspond to recognized cities. The "North Bay" Backpage site includes advertisements from across that northern California area, including Napa, Santa Rosa, San Rafael and Vallejo.

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# Top 10 Cities Visited by those Based in Reno



The same strong connection between northern California and Reno is evident when examining cities visited by sex providers based in Reno. These individuals are likely to visit the same cities that are the home bases of those who visit Reno. These trends show that particularly in the Reno – northern California market, one locale does not dominate as a "source" for sex providers. Instead, those individuals travel between a similar set of cities.